International application No.

PCT/NO 2004/000321

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H01M 4/86, H01M 8/18, H01M 8/08, H01M 4/88, C01B 3/00 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| A | US 6258482 B1 (MASUTAKA OUCHI ET AL), 10 July 2001 (10.07.2001), claim 1, abstract | 1-37 |
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| A | US 6620539 B2 (STANFORD R. OVSHINSKY ET AL), 16 Sept 2003 (16.09.2003), claims 21-35, abstract | 1-37 |
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| X | Further documents are listed in the continuation | of Box C. See patent family annex. |
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| * "A" "E" "L" "O" "P" | Special categories of cited documents: document defining the general state of the art which is not of to be of particular relevance earlier application or patent but published on or after the infiling date document which may throw doubts on priority claim(s) or weited to establish the publication date of another citation or special reason (as specified) document referring to an oral disclosure, use, exhibition or means document published prior to the international filing date but the priority date claimed | document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination obvious to a person skilled in the art document member of the same patent family |
| Date of the actual completion of the international search 21 January 2005 Name and mailing address of the ISA/ | | Date of mailing of the international search report 2 4 -01- 2005 Authorized officer |
| Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86 | | Ulrika Nilsson/ELY Telephone No. +46 8 782 25 00 |

INTERNATIONAL SEARCH REPORT

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| C (Continua | ation). DOCUMENTS CONSIDERED TO BE RELEVANT | |
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